Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			No.	32860-000753/US
I		Inventor(s)		us ABRAHAM-FUCHS et al.
METHOD A RECURRIN USING A D		RING A DAT	D APPARATUS FOR PROCESSING PERIODICALLY OR CONSECUTIVE TREATMENTS FOR A PATIENT TA RECORD WHICH INCLUDES THERAPEUTIC ON ITEMS	

vications under 37 C.F.R. 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.									
				Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or					┫.
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.				
			0. 4.	12.	Information			Copies of IDS	
	wing(s) (35 U.S		Sheets 1]		Statement (IDS)/PT	ГО-1449	Citations	1
5. Oath or De	lewly executed	•		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
ьПо	copy from a prior	r application (37 C	CFR 1.63 (d))	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
(for a continuation	n/divisional with I F INVENTOR(S	Box 18 completed)						
	Cianad statement	attached deleting in	ventor(s)						
	1.63(d)(2) and 1.3	application, see 37 3(b).							
6. Application Data Sheet. See 37 CFR 1.76					17. Other: Information Sheet				
or in an Appli ☐ Contin Prior appl	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: Indeed to the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
The incorpor	ration <u>can only</u> be	relied upon when	17. CORRESPO			the sub-	maco app		
⊠ Custom	ner Number or Bar		30	596		or	☐ Corr	espondence address below	
	Harness, Dick	ey & Pierce, P.L.0)						
Name	Name								
Address	P.O. Box 8910								
						Zip C	ode	20195	
City	Reston		State	VA 703-66	8-8000	اللبناء	Fax	703-668-8200	
Country	Country United States of America Telephone					700 000 000			==
Name (Print/Type) Donald J. Daley				Registration No. (Attorney/Agent) 34,313					
Signature	 9	1/2	U)	7 1	3		Date	May 20, 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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		Complete if Known						
FEE TRANSM		Application Number	NEW APPLICATION					
for FY 20	JU4	Filing Date	May 20, 2004					
		Inventor(s)	Klaus ABRAHAM-FUCHS et al. Not Yet Assigned					
Patent fees are subject to	annual revision.	Examiner Name						
		Group Art Unit	Not Yet Assigned					
OUNT OF PAYMENT	(\$) 986.00	Attorney Docket No.	32860-000753/US	4				

TOTAL AMOUNT OF PAYMENT (\$) 986.00	Attorne	Attorney Docket No. 32000 0007 007 00					
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADD	Large Entity Fee	FEES Fee	Small Entity Fee	Fee Description	Fee
Deposit	1	Code	(\$)	Code	(\$)	. [Paid
Account 08-0750	İ	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Harness, Dickey & Pierce, P.L.C.	1053	1053	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
2. A Payment Enclosed:		1251	110	2251	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other		1252	420	2252	210	Extension for reply within second month	
Order		1253	950	2253	475	Extension for reply within third month	
FEE CALCULATION 1. BASIC FILING FEE		1254	1,480	2254	740	Extension for reply within fourth month	
BASIC FILING FEE Large Entity Small Entity		1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Fee Fee Fee Description		1401	330	2401	165	Notice of Appeal	
Code (\$) Code (\$)	Pald	1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385 Utility filing fee \$770		1403	290	2403	145	Request for oral hearing	
1002 340 2002 170 Design filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 330 2004 385 Reissue filing fee		1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2005 80 Provisional filling fee		1453	1,330	2453	665	Petition to revive – unintentional	
		1501	1,330	2501	665	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 7	70.00	1502	480	2502	240	Design issue fee	
O EVEDA OLAIM EEEC		1503	640	2503	320	Plant issue fee	
2. EXTRA CLAIM FEES	Fee	1460	130	1460	130	Petitions to the Commissioner	
	Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<u></u>
Total Claims 32 -20 ** = 12 X 18 =	\$216	1806	180	1806	180	Submission of Information Disclosure Stmt	
Independent 3 -3 ** = 0 X 86 =		8021	40	802	40	Recording each patent assignment per property (times number of properties)	
Dependent		1809	770	280	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee Description		1810	770	281	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18 2202 9 Claims in excess of 20	of 3	1801	770	280	1 385	Request for Continued Examination (RCE)	
1201 86 2201 43 Independent claims in excess		1802	900	180	2 900	Request for expedited examination	
1203 290 2203 145 Multiple dependent claim, if n						of a design application	
1204 86 2204 43 original patent	. 5101	- L					
1205 18 2205 9 ** Reissue claims in excess of over original patent	f 20 and	Othe	er fee (spe	cify)			
SUBTOTAL (2) (\$) 216.00	*Re	duced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$)		
**or number previously paid, if greater; For Reissues, see above	_}-						

Complete (if applicable)									
SUBMITTED BY	Donald J. Daley	Registration No. Attorney/Agent)	134,313	Telephone	703-668-8000				
Name (Print/Type)	Donald C. Daley	11		Date	May 20, 2004				
Signature	(://	1 1		ab and be	+				

MAIL STOP PATENT APPLICATION 32860-000753/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Klaus ABRAHAM-FUCHS, Eva RUMPEL and Sven TIFFE

Application No:

NEW APPLICATION

Filed:

May 20, 2004

For:

METHOD AND APPARATUS FOR PROCESSING PERIODICALLY

RECURRING OR CONSECUTIVE TREATMENTS FOR A PATIENT USING

A DATA RECORD WHICH INCLUDES THERAPEUTIC INFORMATION

ITEMS

Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY

DATE

NUMBER

GERMANY

May 20, 2003

103 22 683.4

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000 Customer No. 30596

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

Date: May 20, 2004

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

DJD/bof